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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/753,662	01/09/2004	Miles Milton Parkkonen	7204	
75	90 03/11/2005		EXAMINER	
Miles Milton Parkkonen 608 Baldwin Avenue			GRAHAM, GARY K	
Negaunee, MI			ART UNIT PAPER NUMBER	
			1744	
			DATE MAILED: 03/11/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	7				
	10/753,662	PARKKONEN, MIL	ES MILTON				
Office Action Summary	Examiner	Art Unit					
	Gary K Graham	1744					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet w	ith the correspondence add	ress				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a red - If NO period for reply specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statul Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a roll of the statutory minimum of thir will apply and will expire SIX (6) MON te, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this cor BANDONED (35 U.S.C. § 133).	nmunication.				
Status							
1) Responsive to communication(s) filed on	.						
2a) This action is FINAL . 2b) ⊠ Thi	s action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☐ Claim(s) 2 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 2 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or							
Application Papers							
9)☐ The specification is objected to by the Examin	er.						
))☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the	- ' '	` '					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	•	• •	` '				
	Adminor. Note the didentity		, 102.				
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	ts have been received. ts have been received in A prity documents have been nu (PCT Rule 17.2(a)).	pplication No received in this National S	itage				
Attachment(s)							
1) X Notice of References Cited (PTO-892)		Summary (PTO-413)					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 		s)/Mail Date nformal Patent Application (PTO- 	152) (\$				

DETAILED ACTION

Applicant filed papers on 07 May 2004 including revised specification, claim and abstract. While the specification and abstract were merely retyped with greater spacing between lines, the claim was changed. It appears that the new claim was to replace the existing claim. As such, it should have been numbered as claim 2 with claim 1 indicated as being cancelled. In applicant's response to this office action, applicant should list the claims with their status identifiers and clearly indicate that claim 1 is cancelled. The claims have been treated as such for this office action. Applicant is encouraged to contact the Examiner prior to submission of any amendments such that the proper procedures for submitting amendments can be discussed.

The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

The unnumbered new claim been renumbered as claim 2. Claim 1, the original claim, has been treated as cancelled.

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Claim Rejections - 35 USC § 112

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The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claim is improper as it must be in one sentence form only. Note the format of the claims in the patents cited (see the Abbott patents for example). Also, in the last line of the claim, use of "materials wood, plastic, or metal" appears grammatically incorrect.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 2 is rejected under 35 U.S.C. 102(b) as being anticipated by Renz (US patent 2,524,475).

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Renz discloses the invention as is claimed. Renz discloses a multi-function tool (fig.1) that can be made of a single piece of metal and includes a two sided base (7) with each side having a multitude of notches (10). The base also has a semicircular cutouts (fig.2 near the right end at the notches) which would conform to rollers, at least as far as defined.

Note that while Renz discloses his tool for mixing paint, opening lids, or scraping, it could also be used for brushes or rollers as claimed. Nothing would prevent such use. The intended use of the device does not act to distinguish it from other structure.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over D'Astous (US patent D457,793) in view of Renz (US patent 2,524,475).

The patent to D'Astous discloses a paint mixing paddle (fig.2) including numerous semicircular cutouts. Note that while D'Astous discloses his tool for mixing paint, it could also be used for cleaning brushes or rollers as claimed. Nothing would prevent such use. The intended use of the device does not act to distinguish it from other equivalent structure.

The patent to Renz discloses all of the above recited subject matter, including a metal paddle having corrugation (10) to aid in gripping of the paddle.

It would have been obvious to one of skill in the art to provide the paddle of D'Astous with corrugations, as clearly disclosed by Renz, to enhance gripping of the paddle. It also would have been obvious to one of skill in the art to make the paddle of metal, as clearly suggested by Renz, to provide a durable paddle.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary K Graham whose telephone number is 571-272-1274. The examiner can normally be reached on Tuesday to Friday (6:30-4:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Warden can be reached on 571-272-1281. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gary K Graham Primary Examiner Art Unit 1744 Page 6

GKG 04 February 2005